

# LS PROMET

## FUNGICIDE

GROUP 3 FUNGICIDE

F

For the control of certain diseases in approved cereal crops. See detailed label text for specific information.

WINTER AND SPRING WHEAT  
WINTER AND SPRING TRITICALE  
DURUM WHEAT AND SPELT

PCS No. 07148

Prothioconazole 100 g/L, Metconazole 48 g/L  
Emulsifiable Concentrate (EC)

NET CONTENT: **5L**

FOR USE ONLY AS A PROFESSIONAL FUNGICIDE

**lifescientific**  
FIRST TO MARKET

**DANGER**



Harmful if swallowed.  
Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye damage.  
May cause respiratory irritation.  
Suspected of damaging the unborn child.  
Toxic to aquatic life with long lasting effects.  
Keep out of reach of children.  
Avoid breathing spray.



Wash hands thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a POISON CENTRE/doctor.  
IF exposed or concerned: Get medical advice/attention.



Collect spillage.  
Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.  
**To avoid risks to human health and the environment, comply with the instructions for use.**  
PCS No. 07148



UFI Code: 9JDD-7AG2-120V-K3X7

170440610801\_V1

**LS PROMET – PCS No. 07148**

Contains PROTHIOCONAZOLE and METCONAZOLE 100 + 48 g/L formulated as an emulsifiable concentrate (EC).

Fungicide for selective use in winter and spring wheat, winter and spring triticale, durum wheat and spelt.



PEEL BACK FOR DIRECTIONS FOR USE LEAFLET

Important Information - FOR USE ONLY AS A PROFESSIONAL FUNGICIDE			
Crops	Maximum individual dose (L product per hectare)	Maximum number of treatments	Latest time of application
Winter and spring wheat	1.0	1	BBCH 69
Winter and spring triticale	1.0	1	BBCH 69
Durum wheat	1.0		BBCH 69
Spelt	1.0		BBCH 69
READ THE LABEL BEFORE USE.			



**APPROVAL HOLDER AND MARKETING COMPANY:**

Life Scientific Limited  
Block 4, Belfield Office Park, Beech Hill Road, Dublin 4, Ireland.  
Tel: +353 2832024

In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital at 01 809 2166 or 01 837 9964

Production date / Batch number: see packaging

**PROTECT FROM FROST**

**MADE IN EU**

**SHAKE WELL BEFORE USE**



1770440610802\_V1

## **SAFETY PRECAUTIONS**

### **Operator protection**

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND EYE AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

Avoid contact during pregnancy and while nursing.

However, engineering controls may replace personal protective equipment if an assessment shows that they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before eating and drinking and after work.

### **Environmental protection**

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

Do not contaminate water with the product or its container. (Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads).

### **Storage and disposal**

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of container safely.

Do not reuse container for any other purpose.

PROTECT FROM FROST.

DO NOT STORE IN DIRECT SUNLIGHT.

### **Resistance strategy**

LS PROMET contains active substances in the Fungicide Resistance Action Committee mode of action Group 3.

Fungicide resistance in Septoria to some fungicides with this mode of action has been observed. Repeated applications of products with this mode of action should not be used against medium risk pathogens such as Septoria. Tank-mixtures or alternations with products with other modes of action have been demonstrated to protect against the development of disease resistance.

### **SPECIFIC FRAC RECOMMENDATIONS:**

Repeated applications of DMI fungicides alone should not be used on the same crop in one season against a high-risk pathogen in areas of high disease pressure.

Split and reduced rate programmes using multiple repeated applications at dose rates below the manufacturers' recommendations must be avoided.

Curative applications should be avoided.

### **Restrictions:**

Ensure the sprayer is free from residues from previous applications.

### **DIRECTIONS FOR USE**

**IMPORTANT:** This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

LS PROMET is a selective systemic fungicide, absorbed by the foliage, with penetrant, local and acropetal systemicity. One application may be made to any individual crop as part of a planned disease control programme.

#### Application

##### Reduction of Septoria

For reduction of Septoria, apply as soon as the disease is seen in the crop but before disease is well established. Application may be made any time from crop BBCH 30 to BBCH 69. To protect the yield-producing upper leaves spray from BBCH 37-BBCH 65, as part of a planned programme.

##### Control of Brown Rust

For optimum control of Brown rust, apply as soon as the disease is seen in the crop but before disease is well established. Application may be made any time from crop BBCH 30 to BBCH 69.

##### Reduction of Fusarium

Reduction of Fusarium ear blight can be achieved by applying LS PROMET after ear emergence but before the end of flowering (crop BBCH 55-69).

#### Diseases Controlled

The following diseases are susceptible to LS PROMET. The susceptibility ratings of diseases in the following table refer to good spray coverage and good growing conditions.

Disease controlled	Common name	Susceptibility
<i>Fusarium sp.</i>	Fusarium	R
<i>Septoria tritici</i>	Septoria leaf spot	R
<i>Puccinia recondita</i>	Brown rust	S

R = Reduction

S = Susceptible

#### PREPARATION OF THE SPRAY SOLUTION AND APPLICATION

LS PROMET is to be applied through tractor mounted, trailed horizontal boom sprayers. It is not to be applied through backpack or hand-held sprayers.

Shake the container before use.

Half-fill the spray tank with clean water, add the necessary amount of LS PROMET and agitate while filling the tank.

Rinse container thoroughly by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of container safely.

Do not leave spray solution in the tank overnight.

#### Water volume

Apply LS PROMET in 200-400 litres of water per hectare.

Good spray solution is necessary for effective control.

Apply at 2-3 bar, medium spray quality, through properly calibrated equipment.

#### COMPATIBILITY

LS PROMET is a fully optimised formulation; no additional surfactant is required.

Please contact your distributor for further information regarding tank-mix partners.

#### SPRAY TANK CLEANING

Wash all equipment immediately after use, using clean water and a suitable cleaning agent, according to the manufacturer's instructions.

#### CONDITIONS OF SUPPLY

All goods supplied by the company are of good quality and we believe them to be fit for purpose. However, as we cannot exercise control over their storage, handling, mixing or use or the weather conditions before, during or after application, which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded, and no responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.